09-13-04

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Customer No.: 07278



Docket No.: 02309/100H444-US1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Naohito Takeuchi et al.

Serial No.:

10/722,967

Filed:

November 26, 2003

For:

WATER-DECOMPOSABLE FIBROUS SHEET OF HIGH RESISTANCE TO

SURFACE FRICTION, AND METHOD FOR PRODUCING IT

September 9, 2004

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. 1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

- 1. This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it is filed: (Check one of the boxes A-D)
  - []A. Within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.
  - [x] B. before the mailing date of a first office action on the merits, or a first office action after filing a request for continued examination.
  - [] C. after (A) and (B) above, but before the mailing date of a final rejection, a notice of allowance, or any other action that closes prosecution, and Applicants have made the necessary statement in box "i" below or paid the necessary fee in box "ii" below.

(check one of the boxes "i" and "ii" below:)

- [] i. Counsel states that, upon information and belief, each item of information listed herein was either (a) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
- [] ii. A check for the fee set forth in 1. 17(p), presently believed to be \$180, is enclosed.
- [] D. after (A), (B) and (C) above, but before payment of the issue fee: Counsel states that, upon information and belief, each item of information listed herein was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS; or (ii) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
  - [] i. A check for the fee set forth in 1.17 (p), presently believed to be \$180, is enclosed.
- 2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO/SB/08) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached, except as explained below.

(check boxes A, B and/or C and fill in blanks, if appropriate.)

- [] A. Pursuant to the Notice issued by the United States Patent and Trademark Office dated July 11, 2003 waiving the requirements of 37 C.F.R. § 1.98(a)(2)(i), a copy/copies of the United States Patent on PTO/SB08 is/are not being submitted.
- [] B. Document(s) \_\_\_\_\_ is (are) deemed substantially cumulative to document(s) \_\_\_\_\_, and, in accordance with 1.98(c), only a copy of each of the latter documents is enclosed.
- [] C. Certain documents were previously cited by or submitted to the Office in the following prior applications, which are relied upon under 35 U.S.C. 120:

#### [SERIAL NO. & FILING DATE].

Applicant Identifies these documents by attaching hereto copies of the forms PTO-892 and PTO/SB08 from the files of the prior application(s) or a fresh PTO/SB/08 listing these

documents, and request that they be considered and made of record in accordance with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not be filed in this application.

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[x] 3.	Cite Nos. BA-BC are not in the English language. In accordance with 1.98(c),
Applicant state	es:
	[] An English translation of each document (or of the pertinent portions thereof), or a copy of each corresponding English-language patent or application is enclosed.
	[] The requirement for a concise explanation of the relevance of any foreign language document is satisfied by the attached search report; citation of the documents cited in the search report shall not be construed as an admission that they are or are considered to be, material to patentability of the subject matter claimed herein (See MPEP §609).
	[x] A concise explanation of the relevance of Cite Nos. BA-BC is set forth in the Japanese Office Action. A copy of which is enclosed along with an English translation of the Official Action.
	[] A concise explanation of the relevance of document(s) can be
	found on page(s) of the specification.  [] A concise explanation of document(s) can be found on the attached sheet.
[] 4. N	o explanation of relevance is necessary for documents in the English language (see
MPEP § 609 A	A(3)).
[x] 5. (	Other information being provided for the examiner's consideration follows:
A Japa	nese Office Action and English translation, dated August 31, 2004, which issued
during the pre	osecution of Japanese Application No. 2000-099437 which corresponds to the
present applica	ation, is enclosed.
6. In a	accordance with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be
construed as	a representation that a search has been made or that information cited is, or is
considered to	be, material to patentability as defined in §1.56 (b), or that any cited document
listed or attach	ned is (or constitutes) prior art. Unless other-wise indicated, the date of publication
indicated for a	n item is taken from the face of the item and Applicant reserves the right to prove
that the date o	f publication is in fact different.
CROSS	REFERENCE UNDER 37 C.F.R. §1.78 TO RELATED APPLICATIONS
Pursua	nt to 37 C.F.R. § 1.78, Applicant notes that the above-identified patent application
may be related	to the following U.S. Patent Applications:
(1) U.S	S. Patent Application Serial No, filed

Early and favorable consideration is earnestly solicited.

Respectfully submitted,

Alphonso A. Collins

Registration No. 43,559

Attorney for Applicant(s)

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PTO/SB/08a/b (08-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE spond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are

tute for form 1449A/B/PTO

# INFORMATION DISCLOSURE **STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 1

Complete if Known			
Application Number	10/722,967		
Filing Date	November 26, 2003		
First Named Inventor	Naohito Takeuchi		
Art Unit	N/A		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	02309/100H444-US1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
			- 1-		

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document		T°
-	ВА	JP-9-228214-A1	09-02-1997			
	BB	JP-49-1244-A1	01-12-1974			Ш
	BC	JP-48-54276-A1	07-30-1973			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	1
Signature	Considered	
9		

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.



Application No. (if known): 10/722,967

Attorney Docket No.: 02309/100H444-US1

# Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. in an envelope addressed to:

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

September 9, 2004 Date EV 367697105-US

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B.W. Lee	
Signature	

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Information Disclosure Statement (4 pages)
Form PTO SB/08 (1 page)
A copy of Japanese Office Action and English translation
Three (3) documents